Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) An apparatus for facilitating speaker identification, said apparatus comprising:

an arrangement for accepting input speech;

an arrangement for generating at least one N-best list based on the input speech;

an arrangement for positing a system output based on the input speech; and

an arrangement for ascertaining, via at least one <u>statistical</u> property of the N-best list, whether the posited system output is inconclusive.

2. (Cancelled)

- 3. (Currently Amended) The apparatus according to Claim 2 Claim 1, wherein said ascertaining arrangement is adapted to generate at least two statistical models of the at least one N-best list in ascertaining whether the posited system output is inconclusive.
- 4. (Original) The apparatus according to Claim 3, wherein said ascertaining arrangement is adapted to combine results from the at least two statistical models to yield a confidence measure in ascertaining whether the posited system output is inconclusive.

- 5. (Original) The apparatus according to Claim 4, wherein said ascertaining arrangement is adapted to compare the confidence measure to a threshold value to determine whether the posited system output is inconclusive.
- 6. (Original) The apparatus according to Claim 5, wherein said ascertaining arrangement is further adapted to prompt the collection of additional input speech from the same speaker and reevaluate whether a new posited system output relating to the additional input speech is inconclusive.
- 7. (Original) The apparatus according to Claim 3, wherein one of said at least two statistical models relates to scores in the at least one N-best list.
- 8. (Original) The apparatus according to Claim 7, wherein said one of said at least two statistical models involves the calculation of a ratio of Gaussian densities relating to scores in the at least one N-best list.
- 9. (Original) The apparatus according to Claim 3, wherein one of said at least two statistical models relates to identities in the at least one N-best list.
- 10. (Original) The apparatus according to Claim 9, wherein said one of said at least two statistical models involves the estimation of the likelihood of identities in the at least one N-best list.
- 11. (Currently Amended) A method of facilitating speaker identification, said method comprising the steps of:

accepting input speech;

generating at least one N-best list based on the input speech;

positing a system output based on the input speech; and

ascertaining, via at least one <u>statistical</u> property of the N-best list, whether the posited system output is inconclusive.

12. (Cancelled)

- 13. (Currently Amended) The method according to Claim 12 Claim 11, wherein said ascertaining step comprises generating at least two statistical models of the at least one N-best list in ascertaining whether the posited system output is inconclusive.
- 14. (Original) The method according to Claim 13, wherein said ascertaining step comprises combining results from the at least two statistical models to yield a confidence measure in ascertaining whether the posited system output is inconclusive.
- 15. (Original) The method according to Claim 14, wherein said ascertaining step comprises comparing the confidence measure to a threshold value to determine whether the posited system output is inconclusive.
- 16. (Original) The method according to Claim 15, wherein said ascertaining step comprises prompting the collection of additional input speech from the same speaker and reevaluating whether a new posited system output relating to the additional input speech is inconclusive.

- 17. (Original) The method according to Claim 13, wherein one of said at least two statistical models relates to scores in the at least one N-best list.
- 18. (Original) The method according to Claim 17, wherein said one of said at least two statistical models involves the calculation of a ratio of Gaussian densities relating to scores in the at least one N-best list.
- 19. (Original) The method according to Claim 13, wherein one of said at least two statistical models relates to identities in the at least one N-best list.
- 20. (Original) The method according to Claim 19, wherein said one of said at least two statistical models involves the estimation of the likelihood of identities in the at least one N-best list.
- 21. (Currently Amended) A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform method steps for facilitating speaker identification, said method comprising the steps of:

accepting input speech;

generating at least one N-best list based on the input speech;

positing a system output based on the input speech; and

ascertaining, via at least one <u>statistical</u> property of the N-best list, whether the posited system output is inconclusive.